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NOTICE OF ALLOWANCE AND FEE(S) DUE

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07/30/2008

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EXAMINER
DISTEFANO, GREGORY A

ART UNIT

PAPER NUMBER

2176

DATE MAILED: 07/30/2008

209 Madison Street Suite 500 ALEXANDRIA, VA 22314

YOUNG & THOMPSON

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/674,341 10/01/2003 Hidehiko Kameyama 8031-1029 3793

TITLE OF INVENTION: CELLULAR TELEPHONE SET, OPERATION CONTROL METHOD THEREOF AND PROGRAM THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/30/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

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466 YOUNG & TF 209 Madison St Suite 500			Certificate of Mailing or Transmission by certify that this Fee(s) Transmittal is being deposited with the United Postal Service with sufficient postage for first class mail in an envelope ssed to the Mail Stop ISSUE FEE address above, or being facsimile nitted to the USPTO (571) 273-2885, on the date indicated below.						
ALEXANDRIA					(Depositor's name)				
								(Signature)	
			L					(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ΓOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/674,341	10/01/2003		Hidehiko Kameyam	na			8031-1029	3793	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DI	UE I:	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1440	\$300		\$0		\$1740	10/30/2008	
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DISTEFANO,	DISTEFANO, GREGORY A		715-864000		_				
"Fee Address" inc PTO/SB/47; Rev 03- Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	AND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON	data will appear on th	native ingle or ag attorn l be por r type ne pat	firm (having as a gent) and the nam news or agents. If rinted.	membes of uno name	er a 2	cument has been filed for	
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	□ I	Individual 🖵 Co	orporati	on or other private gro	up entity 🗖 Government	
4a. The following fee(s) Issue Fee Publication Fee (1) Advance Order -	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
_ ~ .	atus (from status indicated ns SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no	longe	er claiming SMAl	LL EN	ΓΙΤΥ status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if requeecords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other the Office.	an the	e applicant; a regi	stered :	attorney or agent; or the	e assignee or other party in	
Authorized Signature					Date				
Typed or printed name				Registration No.					
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	ntiality is governed by 35 dapplication form to the ions for reducing this but Virginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS	or ret s estir ndivid fficer, S TO	tain a benefit by t mated to take 12 i dual case. Any co , U.S. Patent and THIS ADDRESS	he publ minutes mment Traden S. SENI	lic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and le you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/674,341	10/674,341 10/01/2003		Hidehiko Kameyama	8031-1029	3793	
466 7590 07/30/2008		07/30/2008		EXAMINER		
YOUNG &	ТНОМ	PSON	DISTEFANO, GREGORY A			
209 Madison	Street		ART UNIT	PAPER NUMBER		
Suite 500 ALEXANDRIA, VA 22314				2176 DATE MAIL ED: 07/30/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 810 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 810 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)						
	10/674,341	KAMEYAMA, HIDEHIKO						
Notice of Allowability	Examiner	Art Unit						
	GREGORY A. DISTEFANO	2176						
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not included n will be mailed in due course. THIS o withdrawal from issue at the initiative						
2. ☑ The allowed claim(s) is/are <u>1-4 and 6-20</u> .								
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies not received: 	e been received. e been received in Application No cuments have been received in this	national stage application from the						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF								
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declara							
5. CORRECTED DRAWINGS (as "replacement sheets") mus								
(a) ☐ including changes required by the Notice of Draftspers	• ,	948) attached						
 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 								
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t								
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.								
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	9.	(PTO-413), te						
	/Rachna S Desai/ Primary Examiner, Art Unit	: 2176						

DETAILED ACTION

- 1. This action is in response to the amendment filed on 5/27/2008.
- 2. As per applicant's amendment, claims 1-4 and 6-20 are currently pending.
- 3. Claims 1-4 and 6-20 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The amendment of the limitations of "a non-film camera" to the independent claims of 1, 8, and 14, renders moot the previous rejections of Lourette et al. (US 5,978,016), in view of Parulski et al. (US 5,633,678), further in view of Lecomte (EP 0 975 132 A1).

The closest art of record would be that of Lourette which teaches of a memorandum memorandum mode where the size of picked-up images are equal to the size of a waiting screen image in their teaching of a capture mode selector which displays picked-up images within an appropriate mask (see column 12, lines 14-53). Lourette further teaches of an album mode where the album images are greater than the image size of the waiting screen image in their teaching of a "digital image capture mode" where a full resolution digital mode image is stored (see column 12, lines 42-45). However, Lourette's system does not include generating an icon to be associated with subsequently picked-up images and does is not read as being a "non-film camera" as recited in the currently amended claims.

Parulski is cited as teaching a method of generating an icon indicating that the picked-up images are registered upon initially recording the picked-up images in their teaching of their "tag icons" where their selected tag is associated with the picked-up image (see column 6, lines 54-63). Their would have been sufficient motivation for one

of ordinary skill in the art at the time the invention was made to have modified Lourette's picture taking system with Parulski's tagging method.

Lecomte is cited as teaching a "non-film camera" (see abstract). However, the examiner finds insufficient motivation that one of ordinary skill in the art at the time the invention was made would have seen it as obvious to have modified the film/non-film camera of Lourette with the purely non-film camera of Lecomte. Reasoning for this conclusion may be found in that Lourette's teaching of a "picture memorandum mode" is associated with a user selecting a "film image capture mode". Upon selection of this mode a subsequently picked-up image is generated with an image size equal to the size of a waiting screen because Lourette's "memorandum image" is intended to give the user a preview of previously picked-up images that are to be developed on film. As Lourette's "memorandum mode" is dependent upon a user selecting a film image mode, there would have been no motivation at the time to have modified Lourette's system to be a non-film camera integrated within a cellular telephone.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

-Seki et al. (US 7,154,534), image input apparatus, program executed by computer, and method for preparing document with image.

Kitamura et al. (US 2005/0231648), apparatus and method for processing image.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to GREGORY A. DISTEFANO whose telephone number is (571)270-1644. The examiner can normally be reached on Monday through Friday, 9 a.m. - 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doug Hutton can be reached on 571-272-4137. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Examiner, Art Unit 2176 7/13/2008

/Rachna S Desai/ Primary Examiner, Art Unit 2176